

**AMENDMENT TO H.R. 2810**  
**OFFERED BY MR. LAMBORN OF COLORADO**

At the appropriate place in title XXXI, insert the following new section:

**1 SEC. 31 \_\_\_\_ . IMPROVED REPORTING FOR ANTI-SMUGGLING**  
**2 RADIATION DETECTION SYSTEMS.**

**3 (a) ANNUAL REPORT.**—Together with the submission  
**4 to Congress of the budget of the President under section**  
**5 1105(a) of title 31, United States Code, for each of fiscal**  
**6 years 2019 through 2021, the Administrator for Nuclear**  
**7 Security shall submit to the congressional defense commit-**  
**8 tees a report regarding any anti-smuggling radiation de-**  
**9 tection systems that the Administrator proposes to deploy**  
**10 during the fiscal year covered by the budget.**

**11 (b) MATTERS INCLUDED.**—Each report under sub-  
**12 section (a) shall include the following:**

**13 (1) The probability of detection for the anti-**  
**14 smuggling radiation detection systems covered by**  
**15 the report against realistic potential smuggling**  
**16 threats, including shielded and unshielded uranium,**  
**17 plutonium, and other special nuclear material.**

1           (2) The costs associated with the deployments  
2           of such systems, including costs to the United States  
3           and costs to any host nation.

4           (3) Options for technological advances that  
5           would make radiation detection less expensive or  
6           more effective.

7           (4) The benefits to the national security of the  
8           United States resulting from the deployments of  
9           such systems.

